1.



2.

Text

Description automatically generated

3.

Text

Description automatically generated

4.

|  |  |
| --- | --- |
| **Datatype** | **Sample Declaration such as**  **gender char (6)** |
| **CHAR** | Address char (50) |
| **TINYTEXT** | Name tinytext (30) |
| **TINYINT** | Age tinyint (3) |
| **SMALLINT** | Product smallint (7) |
| **DECIMAL** | Salary decimal (5,4) |
| **NUMERIC** | Quotient numeric (3, 4) |
| **FLOAT** | Area float (4, 4) |
| **DOUBLE** | Volume double (3, 3) |
| **DATE** | Birth date (‘2002-11-03) |
| **TIME** | CurrentTime Time (‘10:10:30) |

**Formative Task**

1.

Text

Description automatically generated

2.

Text

Description automatically generated

3.

A picture containing text, scoreboard

Description automatically generated

4.



6.



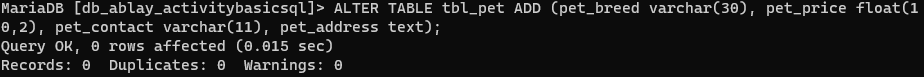
7.



8.



9.



10.



Text

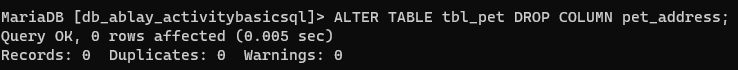
Description automatically generated with medium confidence

11.

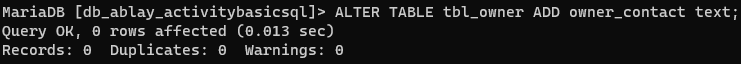
Text

Description automatically generated

12.



13.





Text

Description automatically generated



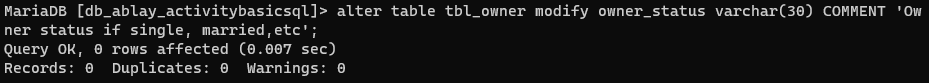
14.



15.



16.



17.

A picture containing calendar

Description automatically generated

A picture containing text

Description automatically generated

18.

**MEOW**

|  |
| --- |
| **Insights**:  I have learned many things in this laboratory that I, which I rarely did, enjoy. I liked how fun it is to code in cmd and it was refreshing to feel kind of understanding almost any syntax you have entered. I learned how to utilize databases, show the tables within them, and also use them. I have learned that you cannot fill in information within the databases if you did not specify what datatype you have to use for them to be put in the database. I have learned how to create tables, inspect what the information or details I have put, renaming, adding, removing, and modifying them. Overall, I liked the lesson and I would expect to undergo more advanced handling in databases. |